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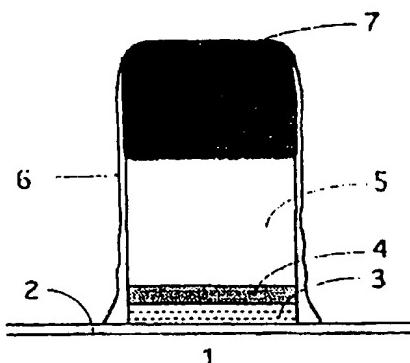
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(54) **Detergent for semiconductor circuit and method for manufacturing semiconductor circuit by use of same**

(57) There are herein disclosed a detergent for a semiconductor circuit which comprises a quaternary ammonium hydroxide, a water-soluble organic solvent and water; a detergent for a semiconductor circuit which comprises a sugar and/or a sugar alcohol in addition to the above-mentioned components; and a method for manufacturing a semiconductor circuit by the use of the above-mentioned detergent.

According to the detergent for a semiconductor circuit of the present invention, a sidewall protective deposited film (a deposited polymer) formed by dry etching can easily be removed, and various kinds of metallic materials which are wire materials can be prevented from corroding, and any corrosion by the etching is not generated, either.

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EP 0 875 926 A3



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## EUROPEAN SEARCH REPORT

Application Number  
EP 98 10 6466

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<p>The present search report has been drawn up for all claims</p>			
Place of search  THE HAGUE	Date of completion of the search  11 January 1999	Examiner  Micke, K	
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**EP 0 875 926 A3**

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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**EP 98 10 6466**

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
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